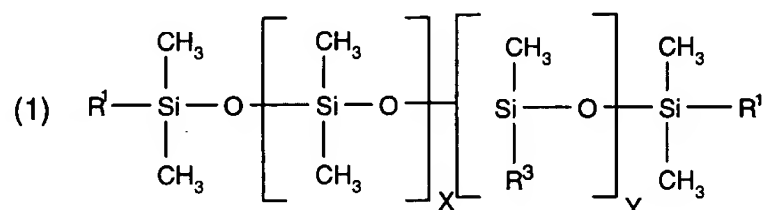


--21. (new) A method of use of a fabric softener composition for wrinkle recovery treatment or reduction of wet soiling of textile fibre materials in domestic applications, which comprises treating washed textile fibre materials with a softener composition which comprises:

- A) a fabric softener;
- B) at least one additive selected from the group consisting of
  - a) a polyethylene, or a mixture thereof,
  - b) a fatty acid alkanolamide, or a mixture thereof,
  - c) a polysilicic acid, or a mixture thereof, and
  - d) a polyurethane, or a mixture thereof; and
- C) a dispersed polyorganosiloxane of formula (1)

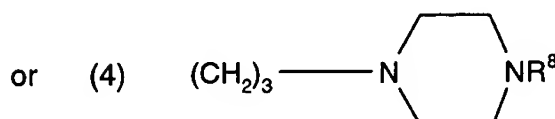
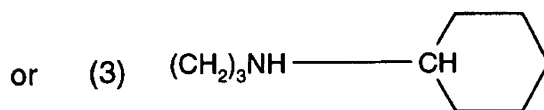
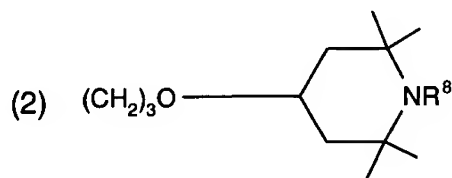


wherein

$R^1$  is OH,  $OR^2$  or  $CH_3$ ,

$R^2$  is  $CH_3$  or  $CH_2CH_3$ ,

$R^3$  is  $C_1$ - $C_{20}$ alkoxy,  $CH_3$ ,  $CH_2CHR^4CH_2NHR^5$ , or  $CH_2CHR^4CH_2N(COCH_3)R^5$ ,



$R^4$  is H or  $CH_3$ ,

$R^5$  is H,  $CH_2CH_2NHR^6$ ,  $C(=O)-R^7$  or  $(CH_2)_Z-CH_3$ ,

z is 0 to 7,

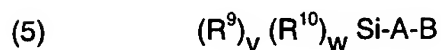
$R^6$  is H or  $C(=O)-R^7$ ,

$R^7$  is  $CH_3$ ,  $CH_2CH_3$  or  $CH_2CH_2CH_2OH$ ,

$R^8$  is H or  $CH_3$ , and

the sum of X and Y is 40 to 4000;

or a dispersed polyorganosiloxane which comprises at least one unit of the formula (5)



wherein

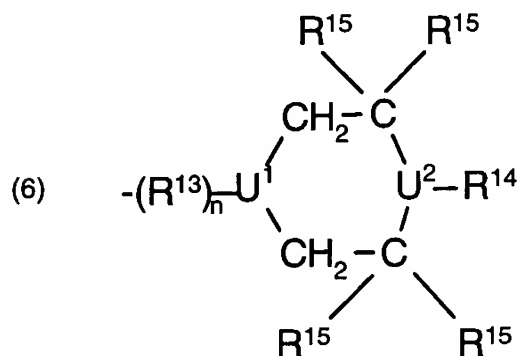
$R^9$  is  $CH_3$ ,  $CH_3CH_2$  or phenyl,

$R^{10}$  is  $-O-Si$  or  $-O-R^9$ ,

the sum of v and w equals 3, and v does not equal 3,

$A = -CH_2CH(R^{11})(CH_2)_K$ ,

$B = -NR^{12}((CH_2)_l-NH)_mR^{12}$  or



n is 0 or 1,

when n is 0,  $U^1$  is N, when n is 1,  $U^1$  is CH,

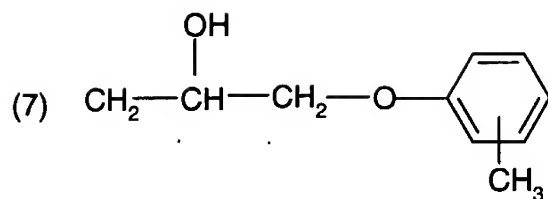
l is 2 to 8,

k is 0 to 6,

m is 0 to 3,

$R^{11}$  is H or  $CH_3$ ,

$R^{12}$  is H,  $C(=O)-R^{16}$ ,  $CH_2(CH_2)_pCH_3$  or



p is 0 to 6,

$R^{13}$  is NH, O,  $OCH_2CH(OH)CH_2N(\text{butyl})$ ,  $OOCN(\text{butyl})$ ,

$R^{14}$  is H, linear or branched  $C_1$ - $C_4$ alkyl, phenyl or  $CH_2CH(OH)CH_3$ ,

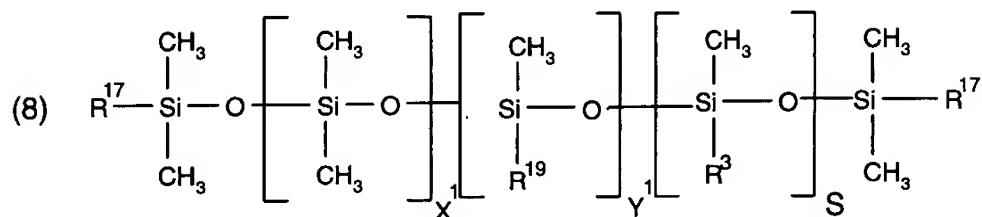
$R^{15}$  is H or linear or branched  $C_1$ - $C_4$ alkyl,

$R^{16}$  is  $CH_3$ ,  $CH_2CH_3$  or  $(CH_2)_qOH$ ,

q is 1 to 6, and

$U^2$  is N or CH;

or a dispersed polyorganosiloxane of the formula (8)



wherein

$R^3$  is as previously defined,

$R^{17}$  is OH,  $OR^{18}$  or  $CH_3$ ,

$R^{18}$  is  $CH_3$  or  $CH_2CH_3$ ,

$R^{19}$  is  $R^{20}-(EO)_m-(PO)_n-R^{21}$ ,

m is 3 to 25,

n is 0 to 10,

$R^{20}$  is the direct bond or  $CH_2CH(R^{22})(CH_2)_pR^{23}$ ,

p is 1 to 4,

$R^{21}$  is H,  $R^{24}$ ,  $CH_2CH(R^{22})NH_2$  or  $CH(R^{22})CH_2NH_2$ ,

$R^{22}$  is H or  $CH_3$ ,

$R^{23}$  is O or NH,

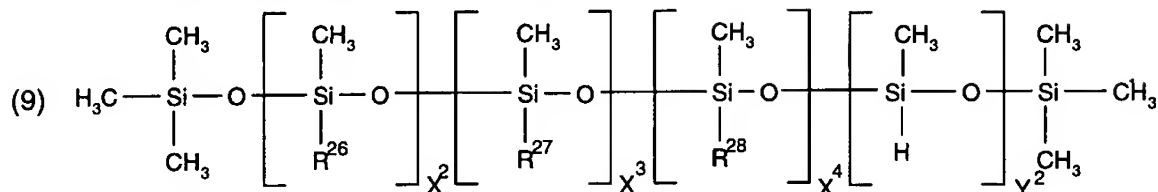
$R^{24}$  is linear or branched  $C_1$ - $C_8$ alkyl or  $Si(R^{25})_3$ ,

$R^{25}$  is  $R^{24}$ ,  $OCH_3$  or  $OCH_2CH_3$ ,

EO is  $-CH_2CH_2O-$ ,

PO is  $-\text{CH}(\text{CH}_3)\text{CH}_2\text{O}-$  or  $-\text{CH}_2\text{CH}(\text{CH}_3)\text{O}-$ , and  
the sum of  $X_1, Y_1$  and  $S$  is 20 to 1500;

or a dispersed polyorganosiloxane of the formula (9)



wherein

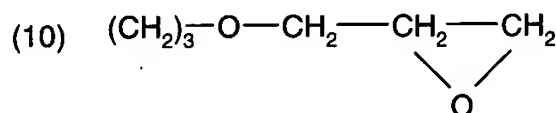
$\text{R}^{26}$  is linear or branched  $\text{C}_1\text{-C}_{20}$ alkoxy or  $\text{CH}_2\text{CH}(\text{R}^4)\text{R}^{29}$ ,

$\text{R}^4$  is as previously defined,

$\text{R}^{29}$  is linear or branched  $\text{C}_1\text{-C}_{20}$ alkyl,

$\text{R}^{27}$  is aryl, aryl substituted by linear or branched  $\text{C}_1\text{-C}_{10}$ alkyl, linear or branched  $\text{C}_1\text{-C}_{20}$ alkyl substituted by aryl or aryl substituted by linear or branched  $\text{C}_1\text{-C}_{10}$ alkyl, and

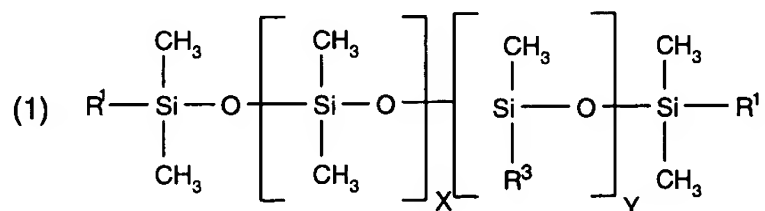
$\text{R}^{28}$  is



the sum of  $X^2, X^3, X^4$  and  $Y^2$  is 20 to 1500, wherein  $X^3, X^4$  and  $Y^2$  may be independently of each other 0;

or a mixture thereof.

22. (new) A method of use according to claim 21 wherein the polyorganosiloxane is of formula (1):

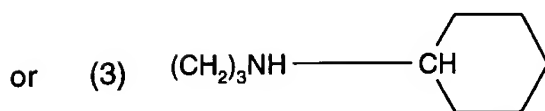
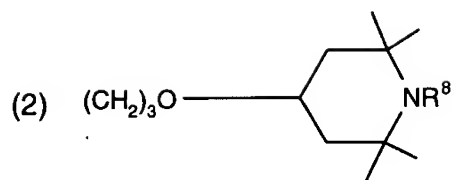


wherein

$\text{R}^1$  is OH,  $\text{OR}^2$  or  $\text{CH}_3$ ,

$\text{R}^2$  is  $\text{CH}_3$  or  $\text{CH}_2\text{CH}_3$ ,

$\text{R}^3$  is  $\text{C}_1\text{-C}_{20}$ alkoxy,  $\text{CH}_3$ ,  $\text{CH}_2\text{CHR}^4\text{CH}_2\text{NHR}^5$ , or



$\text{R}^4$  is H or  $\text{CH}_3$ ,

$\text{R}^5$  is H,  $\text{CH}_2\text{CH}_2\text{NHR}^6$ ,  $\text{C}(=\text{O})-\text{R}^7$ ,

$\text{R}^6$  is H or  $\text{C}(=\text{O})-\text{R}^7$ ,

$\text{R}^7$  is  $\text{CH}_3$ ,  $\text{CH}_2\text{CH}_3$  or  $\text{CH}_2\text{CH}_2\text{CH}_2\text{OH}$ ,

$\text{R}^8$  is H or  $\text{CH}_3$ , and

the sum of X and Y is 40 to 1500;

or a dispersed polyorganosiloxane which comprises at least one unit of the formula (5);



wherein

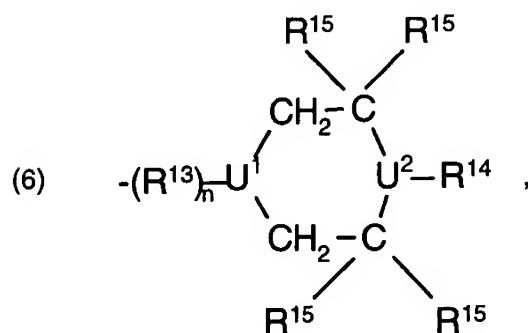
$\text{R}^9$  is  $\text{CH}_3$ ,

$\text{R}^{10}$  is  $-\text{O}-\text{Si}$  or  $-\text{O}-\text{R}^9$ ,

the sum of v and w equals 3, and v does not equal 3,

$\text{A} = -\text{CH}_2\text{CH}(\text{R}^{11})(\text{CH}_2)_k$ ,

$\text{B} =$



n is 1,

U<sup>1</sup> is CH,

k is 0 to 6,

R<sup>11</sup> is H or CH<sub>3</sub>,

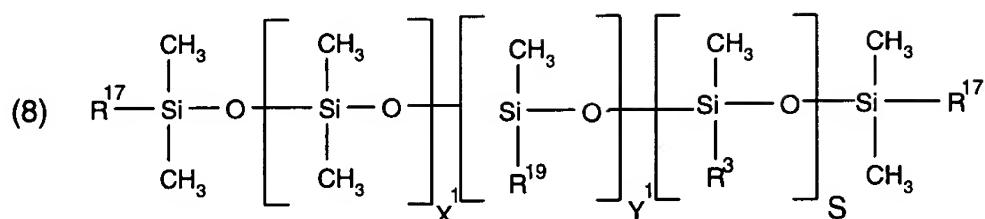
R<sup>13</sup> is OOCN(butyl),

R<sup>14</sup> is H, linear C<sub>1</sub>-C<sub>4</sub>alkyl or phenyl,

R<sup>15</sup> is H or linear C<sub>1</sub>-C<sub>4</sub>alkyl, and

U<sup>2</sup> is N;

or a dispersed polyorganosiloxane of the formula (8);



wherein

R<sup>3</sup> is as previously defined,

R<sup>17</sup> is OH, OR<sup>18</sup> or CH<sub>3</sub>,

R<sup>18</sup> is CH<sub>3</sub> or CH<sub>2</sub>CH<sub>3</sub>,

R<sup>19</sup> is R<sup>20</sup>-(EO)<sub>m</sub>-(PO)<sub>n</sub>-R<sup>21</sup>,

m is 3 to 25,

n is 0 to 10,

R<sup>20</sup> is the direct bond or CH<sub>2</sub>CH(R<sup>22</sup>)(CH<sub>2</sub>)<sub>p</sub>R<sup>23</sup>,

p is 1 to 4,

R<sup>21</sup> is H, R<sup>24</sup>, CH<sub>2</sub>CH(R<sup>22</sup>)NH<sub>2</sub> or CH(R<sup>22</sup>)CH<sub>2</sub>NH<sub>2</sub>,

R<sup>22</sup> is H or CH<sub>3</sub>,

R<sup>23</sup> is O or NH,

R<sup>24</sup> is linear or branched C<sub>1</sub>-C<sub>3</sub> alkyl or Si(R<sup>25</sup>)<sub>3</sub>,

R<sup>25</sup> is R<sup>24</sup>, OCH<sub>3</sub> or OCH<sub>2</sub>CH<sub>3</sub>,

EO is -CH<sub>2</sub>CH<sub>2</sub>O-,

PO is -CH(CH<sub>3</sub>)CH<sub>2</sub>O- or -CH<sub>2</sub>CH(CH<sub>3</sub>)O-, and

the sum of X<sub>1</sub>, Y<sub>1</sub> and S is 40 to 1500;



$R^5$  is H or  $CH_2CH_2NHR^6$ ,

$R^6$  is H or  $C(=O)-R^7$ ,

$R^7$  is  $CH_2CH_3$ ,  $CH_2CH_2CH_2OH$  or  $CH_3$ , and

$R_{17}$  is  $CH_3$  or OH.

25. **(new)** A method of use according to claim 21 wherein a polyorganosiloxane of formula (9) is used, wherein

$R^{26}$  is  $CH_2CH(R^4)R^{29}$ ,

$R^4$  is H, and

$R^{27}$  is 2-phenylpropyl.

26. **(new)** A method of use according to claim 21 wherein the composition is a liquid aqueous composition.

27. **(new)** A method of use according to claim 21 wherein the composition is used in a tumble dryer sheet composition.

a( 28. **(new)** A method of use according to claim 21 in which the polyorganosiloxane is nonionic or cationic.

29. **(new)** A method of use according to claim 21 in which the composition has a solids content of 5 to 70 % at a temperature of 120° C.

30. **(new)** A method of use according to claim 21 in which the composition contains a water content of 25 to 90 % by weight based on the total weight of the composition.

31. **(new)** A method of use according to claim 21 in which the composition has a pH value from 2 to 7.

32. **(new)** A method of use according to claim 21 in which the nitrogen content of the aqueous emulsion due to the polyorganosiloxane is from 0 to 0.25 % with respect to the silicon content.

33. **(new)** A method of use according to claim 21 wherein the composition comprises a polyethylene, a fatty acid alkanolamide or a polyurethane.



34. **(new)** A method of use according to claim 21 wherein the composition comprises a polyethylene or a fatty acid alkanolamide.

35. **(new)** A method of use according to claim 21 wherein the composition comprises a fatty acid alkanolamide.

36. **(new)** A method of use according to claim 21 wherein the composition comprises a polyethylene.

37. **(new)** A method of use according to claim 21 wherein the composition is prepared by mixing a preformulated fabric softener with an emulsion comprising the polyorganosiloxane and the additive.

38. **(new)** A method of use according to claim 21 wherein composition has a clear appearance.

39. **(new)** A method of use according to claim 21 in which the composition comprises:

- a) 0.01 to 70 % by weight, based on the total weight of the composition, of a polyorganosiloxane, or a mixture thereof;
- b) 0.2 to 25 % by weight based on the total weight of an emulsifier, or a mixture thereof;
- c) 0.01 to 15 % by weight based on the total weight of at least one additive selected from the group consisting of a polyethylene, a fatty acid alkanolamide, a polysilicic acid and a polyurethane, and
- d) water to 100 %.

40. **(new)** A tumble dryer sheet comprising a composition as defined in claim 21.--